What is claimed:

- 1. An oyster extract containing 6% to 14% zinc by dry weight, which mineral is combined with peptides of the oyster.
- 2. The oyster extract according to claim 1, wherein the peptides have molecular weight of 3000 to 5000 daltons as judged by the results of gel filtration chromatography.
- 3. The oyster extract according to claim 1 or 2, wherein the oyster extract is obtained by extracting oysters with hot water, adjusting the oyster residue to pH 2 to 4, and neutralizing the residue to obtain a precipitate from the oyster extract.
- 4. The oyster extract according to one of claims 1, 2 or 3 wherein further containing 0.05% to 0.2% of manganese by dry weight and 1% to 2% of magnesium by dry weight.
- 5. An oyster extract mixture comprising the oyster extract according to any one of claims 1, 2, 3 or 4 and an oyster extract obtained by hot water extraction.
- 6. An oyster extract mixture containing 0.05% to 0.4% zinc by dry weight, which mineral is combined with peptides of the oyster.
- 7. The oyster extract mixture according to claim 6, wherein the extract further containing 3% to 7% taurine by dry weight and 30% to 60% glycogen by dry weight.
- 8. The oyster extract mixture according to claim 6, wherein the extract further containing 3% to 7% taurine by dry weight, 30% to 60% glycogen by dry weight, 0.002% to 0.005% manganese by dry weight, and 0.4% to 1.2% magnesium by dry weight.
- 9. A process for manufacturing an oyster extract comprising the steps of extracting oyster with hot water, then adjusting the oyster residue to pH 2 to 4, filtering the residue extract and neutralizing the pH of the filtered extract to obtain a high-mineral precipitate of the oyster extract.